EXPRESS MAIL: EV 435339492 US 14P4 Rec'd PCT/FTO 15 DEC 2005

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0551-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to to a collection of information unless it displays a valid OMB control number. CUSTOMER NO: 24498 Under the Paperwork Reduction Act of 1995, no pers TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER PU030223 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION N CANCERNING A SUBMISSION UNDER 35 U.S.C. 371 ###ERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE RIORITY DA PCT/US2003/024000 31 July 2003 31 July 2003 TITLE OF INVENTION
GENERATION AND VALIDATION OF DIFFIE-HELIMAN DIGITAL SIGNATURES APPLICANT(S) FOR DO/EO/US Steven Charles RHOADS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). П An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98; Search Report and References 12 X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1 76 A substitute specification. 16. 🗴 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13(er.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4) 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This solicition of information is required by 37 CFR 1.44 and 1.481.1 std. The information is required to obtain or retain a benefit by the public, which is to fire (and by the USFY) to process's an argistration. Condensately is presented by 56.1 U.S. C. 22 and 37 CFR 1.41.1 his collection is estimated to take 15 minutes to complete industing altering information, preparing, and automating the completed form to the USFPO. Time with will, 14.1 his collection is estimated to take 15 minutes to complete industing altering information, preparing, and automating the complete form to the USFPO. Time with will, 14.1 his collection is estimated to take 15 minutes to complete industry and the complete form to the USFPO. Time with will, 14.1 his collection is estimated to take 15 minutes to complete the time made of use of the use of the USFPO. The USFPO.

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U.S. APPLICATION N 07560797 PCT/US2003/024000					ATTORNEY'S DOCKET NUMBER PU030223	
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The folio	wing fees have b	en submitted			CALCULATIONS	PTO USE ONLY
21. XX Basic national fee (37 CFR 1.492(a))					\$ 300.00	
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	on prepared by IS JS indicates all class	\$ 200.00				
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Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		24 -20=	4	x \$50	\$ 200.00	
Independent clai	ms	3 -3=		x \$200	\$	
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D	4 \$400 00 (:	otto de Fo		SUBTOTAL =	\$1,100.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$1,100.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property (x2) +					\$ 80.00	
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					Amount to be refunded:	\$
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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		Date: 12/15/05					
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